

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Wei Lih LIM et al.

Attn.: OIPE, Customer
Service Center

Appln. No. : 10/597,258 (U.S. National
Stage of PCT/JP2005/002086)

I.A. Filed : February 2, 2005

Confirmation No. 8419

For : METHOD AND APPARATUS FOR GENERATING PACKET
FRAMES FOR CARRYING DATA

**REQUEST FOR OFFICIAL FILING REQUEST
AND NOTICE OF ACCEPTANCE**

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop OIPE
Randolph Building
401 Dulany Street
Alexandria, VA 22314


Sir:

Applicants respectfully request that the United States Patent and Trademark Office issue an Official Filing Receipt and Notice of Acceptance in the above-identified application.

The above-identified U.S. National Stage application was electronically filed in in the U.S. Patent and Trademark Office on July 18, 2006. For the convenience of the Patent and Trademark Office, Applicants enclose herewith copies of an Electronic Acknowledgment Receipt and Transmittal Letter evidencing the filing of the application in the U.S. Patent and Trademark on July 18, 2006 and our date-stamped mailroom receipt evidencing the filing of the executed Declaration on September 1, 2006.

Should there be any questions concerning this application, the undersigned may be contacted at the telephone number listed below.

Respectfully submitted,
Wei Lih LIM et al.



Bruce H. Bernstein
Reg. No. 29,027

James K. Moore, Jr.
Reg. No. 56,272

September 19, 2007
GREENBLUM & BERNSTEIN, P.L.C.
1950 Roland Clarke Place
Reston, VA 20191
(703) 716-1191

Enclosures: Electronic Acknowledgment Receipt
Transmittal Letter
Mailroom Receipt

Electronic Acknowledgement Receipt

EFS ID:	1117213
Application Number:	10597258
Confirmation Number:	8419
Title of Invention:	METHOD AND APPARATUS FOR GENERATING PACKET FRAMES FOR CARRYING DATA
First Named Inventor:	Wei Lih LIM
Customer Number:	52123
Filer:	Leslie J. Paperner/Ayako Asada
Filer Authorized By:	Leslie J. Paperner
Attorney Docket Number:	P30311
Receipt Date:	18-JUL-2006
Filing Date:	
Time Stamp:	14:42:48
Application Type:	U.S. National Stage under 35 USC 371
International Application Number:	PCT/JP05/02086

COPY

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 1500
RAM confirmation Number	1
Deposit Account	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part	Pages
-----------------	----------------------	-----------	------------------	------------	-------

1		p30311_application.pdf	2583409	yes	80
	Multipart Description				
	Doc Desc	Start	End		
	Miscellaneous Incoming Letter	1	2		
	Preliminary Amendment	3	11		
	Specification	12	33		
	Claims	34	38		
	Abstract	39	39		
	Drawings	40	51		
	Documents submitted with 371 Applications	52	80		
Warnings:					
Information:					
2	Application Data Sheet	p30311_ads.pdf	1386688	no	5
Warnings:					
Information:					
3	Fee Worksheet (PTO-875)	fee-info.pdf	8603	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			3978700		
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p>New Applications Under 35 U.S.C. 111 If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p>National Stage of an International Application under 35 U.S.C. 371 If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p>					

P30311.P01

Form PTO-1390		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER P30311
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	
INTERNATIONAL APPLICATION NO. PCT/JP2005/002086	INTERNATIONAL FILING DATE 2 February 2005	PRIORITY DATE CLAIMED 4 February 2004	
TITLE OF INVENTION METHOD AND APPARATUS FOR GENERATING PACKET FRAMES FOR CARRYING DATA			
APPLICANT(S) FOR DO/EO/US Wei Lih LIM, Pek Yew TAN, Chalermphol APICHAICHALERMWONGSE, Kazuhiro ANDO and Yasuo HARADA			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.			
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (23) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected (PCT Article 31).</p> <p>5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))</p> <p>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</p> <p>b. <input type="checkbox"/> has been communicated by the International Bureau.</p> <p>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).</p> <p>a. <input checked="" type="checkbox"/> is attached hereto.</p> <p>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154 (d) (4).</p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</p> <p>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</p> <p>b. <input type="checkbox"/> have been communicated by the International Bureau.</p> <p>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</p> <p>d. <input type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>			
Items 11 to 22 below concern other document(s) or information included:			
<p>11. Assignee: Matsushita Electric Industrial Co., Ltd. of Osaka, Japan</p> <p>12. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>13. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>14. <input checked="" type="checkbox"/> A FIRST preliminary amendment.</p> <p><input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.</p> <p>15. <input checked="" type="checkbox"/> An Application Data Sheet under 37 C.F.R. 1.76.</p> <p>16. <input type="checkbox"/> A substitute specification.</p> <p>17. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>18. <input type="checkbox"/> Figure of Drawing to be published:</p> <p>19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.</p> <p>20. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154 (d) (4).</p> <p>21. <input type="checkbox"/> A second copy of the English language translation of the international of the international application under 35 U.S.C. 154 (d) (4).</p> <p>22. <input checked="" type="checkbox"/> Other items or information:</p> <p>International Application as published (cover sheet). PCT/ISA/220.</p> <p>PCT/RO/101 PCT Request. PCT/ISA/210.</p> <p>PCT/IB/304. PCT/ISA/237.</p> <p>PCT/IB/311.</p> <p>PCT/RO/105.</p> <p>PCT/IB/301.</p>			

COPY

P30311.P01

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/JP2005/002086		ATTORNEY'S DOCKET NUMBER P30311	
23 <input type="checkbox"/> The following fees are submitted: Basic national fee.....300.00				CALCULATIONS	PTO USE ONLY
				\$300.00	
24 <input type="checkbox"/> Examination Fee If international preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33 (1)-(4).....0.00 All other situations.....200.00				\$200.00	
25 <input type="checkbox"/> Search fee Search fee (37 CFR 1.445(a) (2)) has been paid on the international application to the USPTO as an International Searching Authority.....0.00 International Search Report prepared and provided to the Office.....400.00 All other situations.....500.00				\$400.00	
TOTAL 23, 24 and 25 =				\$900.00	
<input type="checkbox"/> Additional Fee for Specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
-100=	/50 =		x \$250.00	\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					
Claims	Number Filed	Number Extra	Rate		
Total Claims	24 - 20 =	4	x \$50.00	\$200.00	
Independent Claims	5 - 3 =	2	x \$200.00	\$400.00	
Multiple Dependent Claim(s) (if applicable)			+ \$360.00	\$0.00	
TOTAL OF ABOVE CALCULATIONS =				\$1500.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	
SUBTOTAL =				\$1500.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (i)).				\$0.00	
Extension of Time fee in the amount of \$				\$0.00	
TOTAL NATIONAL FEE =				\$1500.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$0.00	
TOTAL FEES ENCLOSED =				\$1500.00	
				Amount to be refunded	\$
				Charged	\$
a. <input checked="" type="checkbox"/> A payment in the amount of \$ 1500.00 to cover the above fees is included. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. c. <input checked="" type="checkbox"/> The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0089. d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO CUSTOMER NO.52123 AT THE PRESENT ADDRESS OF:				Leslie J. Paperner Reg. #33329 SIGNATURE	
Bruce H. Bernstein GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clark Place Reston, VA 20191 (703) 716-1191				Bruce H. Bernstein NAME	
				29,027 REGISTRATION NUMBER	



GREENBLUM & BERNSTEIN, P.L.C.
Intellectual Property Causes
1950 Roland Clarke Place
Reston, VA 20191
(703) 716-1191

8/31/2006

File In: MAILROOM

The Patent Office Date stamp hereon is an acknowledgement that, on the date indicated, the Patent Office received the following:

- | | |
|---|--|
| <input type="checkbox"/> Amendment _____ | <input type="checkbox"/> Claim of Priority & Certified Copy of _____ |
| <input type="checkbox"/> Executed Assignment and cover letter | |
| <input type="checkbox"/> Executed S.E.S. <input type="checkbox"/> S.E.S. Assertion | |
| <input checked="" type="checkbox"/> Req. for Ext. of Time | <input checked="" type="checkbox"/> Declaration <input checked="" type="checkbox"/> Executed |
| <input checked="" type="checkbox"/> Fee Filing <input checked="" type="checkbox"/> | <input type="checkbox"/> Unexecuted |
| Recording <input type="checkbox"/> | <input type="checkbox"/> Copy from parent |
| Issue <input type="checkbox"/> | <input checked="" type="checkbox"/> Transmittal Letter |
| Extension <input type="checkbox"/> | <input type="checkbox"/> Patent Application |
| Publication <input type="checkbox"/> | <input type="checkbox"/> Provisional <input type="checkbox"/> Reexam |
| | <input type="checkbox"/> Reissue <input type="checkbox"/> Design |
| <input type="checkbox"/> Fee Transmittal | <input type="checkbox"/> Continuation <input type="checkbox"/> CIP |
| <input type="checkbox"/> Maintenance Fee Payment | <input type="checkbox"/> Divisional |
| <input type="checkbox"/> PTOL-858 Issue Fee & Publication Fee (with Copy) | _____ pages (w/abstract) |
| <input type="checkbox"/> Cover Letter Regarding Drawings | _____ claims _____ independent |
| <input type="checkbox"/> Design Patent Application Transmittal | _____ sheets of drawings |
| <input type="checkbox"/> Utility Patent Application Transmittal | _____ figures |
| <input type="checkbox"/> Provisional Application Cover Sheet | <input type="checkbox"/> I.D.S. form PTO-1449 & |
| <input type="checkbox"/> Request for Continued Examination (RCE) including Submission | Documents <input type="checkbox"/> as attached |
| <input checked="" type="checkbox"/> Cover Letter | <input type="checkbox"/> as listed on reverse |
| <input type="checkbox"/> Credit Card Payment for \$ (Form PTO-2038) | <input checked="" type="checkbox"/> One self-addressed postcard |
| <input checked="" type="checkbox"/> Check No. 58765 for \$ 130.00 | certification under 1.97(e) |
| <input type="checkbox"/> Rule 53b and 53f Letter for Unexecuted Application | <input type="checkbox"/> Certificate of Mailing (C-O-M) |
| <input type="checkbox"/> Application Data Sheet | <input type="checkbox"/> Returned Envelope |

In the matter of : METHOD AND APPARATUS FOR GENERATING PACKET FRAMES
FOR CARRYING DATA

Applicant : Wei Lih LIM *et al.*

Application No. : 10/597,258

Patent No. :

Filed : 7/18/06

Issued :

Docket : P30311

SW